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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Eshel BEN-JACOB et al.

Serial No.: 10/534,127

Filed: November 18, 2005

For: System for and Method of
Positioning Cells and Determining
Cellular Activity Thereof

Examiner: Lee S. COHEN

§ Confirmation No.: 8468
§
§
§
§ Group Art Unit: 3739
§
§
§ Attorney Docket: 29752
§

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed May 5, 2009, which response is being made on or before August 5, 2009, and for which no extension of time fees are due.

Applicants submit this response for entry into the record, in which:

Amendments to the Claims begin on page 2.

Remarks begin on page 13.

Please amend the above-identified application as follows: